

GUJARAT TECHNOLOGICAL UNIVERSITY

DEGREE IN CIVIL ENGINEERING

PROPOSED TEACHING SCHEME

Semester - VII

SUBJECT CODE	SUBJECT	TEACHING SCHEME(HOURS)			
		THEORY	TUTORIAL	PRACTICAL	CREDITS
170601	Construction management & Equipments	4	2	0	6
170602	Irrigation Engineering	4	2	0	6
170603	Structural Design-I	4	4	0	8
	Departmental Elective-I	4	2	0	6
170001	Project-I	0	0	4	4
	Total	16	10	4	30

DEPARTMENT ELECTIVE - I

SUBJECT CODE	DEPARTMENT ELECTIVE - I
170604	Urban Transportation System
170605	Advanced Structural Analysis
170606	Application of Geoinformatics in Civil Engineering